TO 1703: 5784

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

To sand is

In re application

: George F. Derome, et al

Serial No.

: 09/382,763

Filed

: 25 August 1999

For

: DUAL-MODE TRANSMITTER

Examiner

: Charles Chow

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: ADIC-1

Group Art Unit: 2736

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\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

SUPPLEMENTAL AMENDMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

sir:

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In further response to the Official Action of 8 May 2002, and to the telephonic interview of 28 August 2003, please amend the above-identified patent application as follows:

## In the Claims

Please amend claim 1 as follows:

- 1. (thrice amended) A transmitter, comprising:
- a multi-signal generator for simultaneously providing a
- 3 plurality of signals within a portion of a selected frequency band
- •
- and having a center frequency and relative frequency spacing of
- 5 said simultaneous plurality of signals, wherein
- 6 said <u>multi-signal generator is a variable multi-signal</u>
- 7 <u>generator for [center frequency is] selectively adjusting said</u>
- 8 <u>center frequency</u> [adjusted] to cause said plurality of signals
- 9 to cover [a] <u>differing portions</u> [corresponding selected
- 10 portion] of the selected frequency band;
- a modulator connected to said multi-signal generator for
- 12 selectively and simultaneously modulating said plurality of